

COUNTY OF SAN DIEGO

SUPPLEMENTAL CORRECTION LIST – No. 10 Non-Residential Accessibility Regulations

Public Telephones

DEPARTMENT OF PLANNING AND LAND USE
BUILDING DIVISION

PLAN CHECK NUMBER: OWNER:

PUBLIC TELEPHONE REQUIREMENTS

- If public telephones are provided, one or at least 50 percent of telephone units per floor or telephone bank shall be made accessible. CBC Sec. 1117B.2.1
- A clear floor or ground space at least 30 inches by 48 inches that allows either a forward or parallel approach be a person using a wheelchair shall be provided at telephones.

CBC Sec. 1117B.2.2

One full unobstructed side of the clear floor or ground space for a
wheelchair shall adjoin another wheelchair clear floor space. If a
clear floor space is located in an alcove or otherwise confined on all
or part of three sides, additional maneuvering clearances shall be
provided as shown in Figure 11B-5A.

CBC Sec. 1117B.2.4

Floor surfaces of wheelchair spaces shall conform to Section 1124B.
Bases, enclosures and fixed sears shall not impede approaches to
telephones by people who use wheelchairs.

CBC Sec. 1117B.2.5

5. The highest operable part of the telephone shall be within the reach ranges specified in Sections 1118B.5 and 1118B.6. Telephones mounted diagonally in a corner that require wheelchair users to reach diagonally shall have the highest operable part no higher than 54 inches above the floor. See Figure 11B-4.

CBC Sec. 1117B.2.6

6. Where a parallel approach is provided at a telephone within an enclosure, the enclosure and counter may extend beyond the face of the telephone a maximum of 10 inches. The enclosure and counter may not overlap the required clear floor or ground space.

CBC Sec. 1117B.2.7 (1)

- Entrances to full height enclosures shall be 30 inches minimum.
 CBC Sec. 1117B.2.7 (2)
- 8. Where a front approach is provided at a telephone within an enclosure, the counter may extend beyond the face of the telephone a maximum of 24 inches into the required clear floor or ground space and the enclosure may extend beyond the face of the telephone a maximum of 24 inches. IF an additional 6 inches in width of clear floor space is provided, creating a clear floor space of 36 inches by 48 inches, the enclosure may extend more than 24 inches beyond the face of the telephone. See Figure 11B-4.

CBC Sec. 1117B.2.7 (3)

Where telephone enclosures protrude into walks, halls, corridors or aisles, they shall also comply with Section 1133B.8.6.

CBC Sec. 1117B.2.7 (4)

10. Telephones shall be equipped for hearing impaired persons with a receiver that generates a magnetic field in the area of the receiver cap. If banks of public telephones are provided, at least one in each bank and a total of at least 25 percent of the total number of public telephones, including closed-circuit telephones in a building or facility, shall be equipped with a volume control. Such telephones shall be capable of a minimum of 12 dBA and a maximum of 18 dBA above normal. If an automatic reset is provided, 18 dBA may be exceeded. Public telephones with volume control shall be hearing aid compatible and shall be identified by a sign containing a depiction of a telephone handset with radiating sound waves.

CBC Sec. 1117B.2.8

 Telephones shall have push-button controls where service for such equipment is available.

CBC Sec. 1117B.2.10

The cord from the telephone to the handset shall be at least 29 inches long.

CBC Sec. 1117B.2.11

 Telephone books shall be located in a position that complies with the reach ranges in Sections 1118B.5 and 1118B.6.

CBC Sec. 1117B.2.12

TEXT TELEPHONE REQUIREMENTS

 If a total of four or more public pay telephones (including both interior and exterior phones) are provided at a site, and if at least one of the total is in an interior location, then at least one interior public text telephone shall be provided. Text telephones may be required at additional locations per Section 1117B.2.9.1.

CBC Sec. 1117B.2.9.1

- Text telephones used with a pay telephone shall be permanently
 affixed within or adjacent to the telephone enclosure. If an acoustic
 coupler is used, the telephone cord shall be sufficiently long to
 allow connection of the text telephone and the telephone receiver.

 CBC Sec. 1117B.2.9.2 (1)
- 3. Where a bank of telephones in the interior of a building consists of three or more public pay telephones, at least one public pay telephone in each such bank shall be equipped with a shelf and an electrical outlet within or adjacent to the telephone enclosure. The telephone handset shall be capable of being placed flush on the surface of the shelf. The shelf shall be capable of accommodating a text telephone and shall have 6 inches minimum vertical clearance in the area where the text telephone is to be placed.

CBC Sec. 1117B.2.9.2 (2)

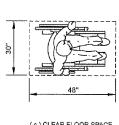
4. Text telephones shall be identified by the international TTY symbol (see Figure 11B-14A). If a facility has a public text telephone, directional signage indicating the location of the nearest such telephone shall be placed adjacent to all banks of telephones that do not contain a text telephone. Such directional signage shall include the international TTY symbol. If a facility has no banks of telephones, the directional signage shall be provided at the entrance or in a building directory.

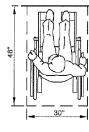
CBC Sec. 1117B.2.9.3

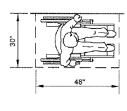
THIS DOCUMENT IS FOR PLAN REVIEW ONLY. CORRECTION LIST IN ITS ENTIRETY MAY NOT BE REPRODUCED ON PLANS.

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ADDITIONAL REQUIREMENTS:







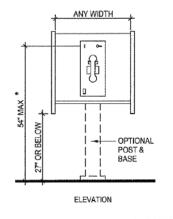
(c) CLEAR FLOOR SPACE

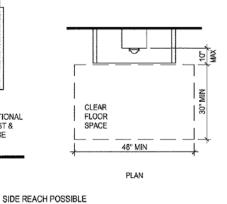
(d) FORWARD APPROACH

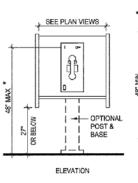
(e) PARALLEL APPROACH

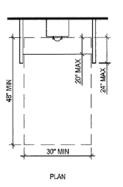
THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION

FIGURE 11B-5A-MINIMUM CLEAR FLOOR SPACE FOR WHEELCHAIRS

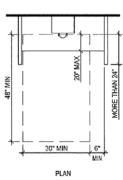








FORWARD REACH REQUIRED



HEIGHT TO HIGHEST OPERABLE

PARTS WHICH ARE ESSENTIAL TO BASIC OPERATION OF TELEPHONE.

FIGURE 11B-4-MOUNTING HEIGHTS AND CLEARANCES FOR TELEPHONES







FIGURE 11B-14A—INTERNATIONAL TTY SYMBOL

FIGURE 11B-14B-VOLUME CONTROL TELEPHONES FIGURE 11B-14C-INTERNATIONAL SYMBOL OF ACCESS FOR HEARING LOSS